

Replacement Sheet

Application No. 10/565,179

HIGH SPEED AIRSHIP

CLAIMS: I claim as my invention is:

1. High Speed Airship, comprising:

a. (Original)

Longitudinal multiple inflatable chambers arranged in a multiple tubular cluster to support each other and to create a centrally located tunnel for passenger or cargo space.

b. (Currently amended)

A cone shape rigid frame cover that follows the shape of the front and aft end of the airship body, is attached to the front and aft end of the airship body to enclose the passenger or cargo tunnel.

c. (Original)

Multiple propulsion units, attached to both sides of the airship with a pivoting mechanism, configured such way that the propellers plane of rotation is perpendicular to the center line of the airship, and each propulsion unit is can be independently rotated into any position of the 360 degree circle.

2. (Original)

The high speed airship of claim 1, wherein said longitudinal multiple inflatable chambers arranged in multiple tubular cluster are divided into multiple longitudinal sections.

3. (Original)

The high speed airship of claim 2, wherein said multiple longitudinal independent inflatable chambers are divided into multiple longitudinal sections, all the sections of having multiple inner tubes, one inner tube reserved to contain helium while other inner tube is reserved to contain air.

4. (Currently amended)

The high speed airship of claim 1 b, wherein said a cone shape rigid frame cover is attached to the front and aft end of the passenger or cargo tunnel, is contains cockpit, cargo or passenger door.

5. (Canceled)

The high speed airship of claim 1, wherein said a conical shaped rigid frame aft end cabin is contains a cargo elevator.

6. (Canceled)

The high speed airship of claim 1, further comprising a pumping mechanism and containers to recover the helium from the inner tubes reserved for helium, and pumped back to the container where it can be stored and used again when it needed.

7. (Canceled)

The high speed airship of claim 1, further comprising external cargo anchoring attachments.